EPSON®

OUTSTANDING IMAGE QUALITY IN A 1000 LUMENS ULTRAPORTABLE XGA POWERHOUSE.

What could surprise you at your next presentation? Plenty. Your handouts could end up in Albuquerque instead of Atlanta. The air conditioning could turn your conference room into an icebox. Your laptop could suddenly deep-six your data.

Fortunately, through thick and thin, you can count on your Epson projector, especially if it's the ultraportable 9.4 lb EPSON PowerLite 7550c. It boasts best-in-class image quality, outstanding color saturation, a phenomenal 95% illumination ratio and 1000 lumens of brightness. Like all Epson projectors, it's renowned for its "no surprises" performance.

The PowerLite 7550c is equipped with three Epson-made LCDs, a 1024 x 768-pixel arrangement and a unique micro lens array. So you can use it within a wide range of lighting conditions and enjoy perfect projection every time. Its new, cooler-running ultra high efficiency (UHE) 120W lamp can last up to 5 years, based on 8 hours/week x 50 weeks/year of use.

Plus, it's armed with Epson's SizeWise™ resizing technology. So you can use the PowerLite 7550c with virtually any SXGA, XGA, SVGA or VGA computer on both the PC and Macintosh® platforms.

All this state-of-the-art projection technology is slipped into a featherweight 9.4 lb package and brought to you by the number one projector company in the world—which makes choosing the "no surprises" EPSON PowerLite 7550c for your presentations a surprisingly simple choice.

EPSON PowerLite® 7550c Multimedia Projector

FEATURES	BENEFITS
• **3 LCD projection system and micro lens array, just 9.4 lb**	Best-in-class image quality and superior color saturation in an easy-to-carry ultraportable projector.
• **1000 ANSI lumens**	Bright, easy-to-view images within a wide range of lighting conditions.
• **Native XGA (1024 x 768) performance**	Crisp, brilliant projection equals that from high-resolution XGA computers.
• **Ultra High Efficiency (UHE) 120W lamp**	Runs cooler, can last up to 5 years (based on 8 hours/week x 50 weeks/year use).
• **EPSON SizeWise resizing technology**	Supports SXGA (1280 x 1024), XGA (1024 x 768), SVGA (800 x 600), VGA (640 x 480) computers.
• **EPSON PrivateLine℠ toll-free technical support number**	Staffed from 6 a.m. – 6 p.m. PST Monday – Friday. Calls are usually answered within 45 seconds.

EPSON POWERLITE 7550c SPECIFICATIONS

Projection System
EPSON Original Prism technology

LCD Panel
Epson XGA 0.9" Poly-Silicon
TFT Active-matrix

Number of Pixels
2,359,296 pixels
(1024 x 768) x 3 panels

Pixel Arrangement
Stripe

Lens
Manual zoom lens, focus
1:3:1 zoom, F=1.7- 2.0, f=37- 48mm

Lamp
Ultra high efficiency (UHE)
120W (user replaceable)
Can last up to 5 years
(based on eight hours/week x 50 weeks/year)

Image Size

Diagonal	19"-300"

Projection Distance
3.3' – 50' (1.1m – 10.5m)

Color Reproduction
24 bit, 16.7 million colors

Brightness
1000 ANSI lumens (typical)

Contrast Ratio
300:1

Illumination Ratio
95% (typical)

Projection Methods
Front projection
Rear projection
Ceiling mount

Audio
Built-in stereo speakers
2x 1W stereo
SRS 3D stereo

Pixel Clock (max.)
15-150 MHz

H Sync
15-79.98 kHz

V Sync
50-85 Hz

Video Signal RGB (PC)

Video signal level	
Analog RGB	0.714Vp-p 75 Ω TTL RGB*
Sync. signal level	
Separate H, V	TTL RGB*
Composite	TTL RGB*
Sync. on green	0.286Vp-p 75 Ω

* accepts 3.3V output level

Power Requirements
AC 100 to 120V/200 to 240V
± 10%, 50/60 Hz

Power Consumption
220W

Operating Noise Level
<42 dB

Video

Signal level	
Composite video	1Vp-p 75 Ω
S-video	Luminance .714Vp-p, Chrominance 0.284Vp-p 75 Ω
Interface standards	
NTSC	NTSC, Chroma subcarrier frequency 3.58 MHz
PAL, PAL-M	CCIR, Chroma PAL-N Subcarrier frequency 4.43 MHz
SECAM	CCIR

Audio Signal

Input	
Input voltage	500mVrms
Input impedance	47K Ω
Output	
Output voltage	0-500mVrms
Output impedance	600 Ω

Physical Characteristics
9.4" x 13.6" x 3.7" (W x D x H)
9.4 lb

Supplied Accessories
AC cable
ELP computer video cable
Macintosh video adapter
Macintosh mouse cable
PS/2 mouse cable
AV cable
Remote control unit with batteries
EPSON PrivateLine card
Soft carrying case
Detachable handle
User manual

Product/Accessory Part Numbers

EPSON PowerLite 7550c multimedia projector	ELP-7550
Optional Accessories	
Wheeled soft case for projector/laptop	ELPKS18
Soft shell shoulder case projector/laptop	ELPKS13
Molded hard shell carrying case	ELPKS14
ATA shipping case	ELPKS20
Replacement lamp unit	ELPLP07
ELP Link III software/cable set (MAC)	ELPSW04
ELP Link III software/cable set (PC)	ELPSW03

Warranty
Standard one year limited warranty includes EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)

Support - The Epson Connection℠

Pre-Sales Support U.S. & Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Website	http://www.epson.com
Presenters Website	http://www.presentersonline.com

YOU'VE GOT TO SEE IT IN EPSON COLOR.™

Epson America, Inc.
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
550 McNicoll, Willowdale, Ontario M2H 2E1

Epson Latin America, Inc.
6303 Blue Lagoon Drive, Miami, FL 33126

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